PTO/SB/17 (10-08)
Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
d to a collection of information unless it displays a valid OMB control number

Under the Paperwork Reduction	MI ACL OF 1995	no persons are rec	uned to re	spond to a conection	יטווון וט ווכ	madon unies	s it uispia	ys a vanu (Name country intition
Effectiv Fees pursuant to the Consolida	Complete if Known								
	111111111111111111111111111111111111111			5,388					
FEE TRANSMITTAL				Filing Date 11/02/2			005		
For	First Named Inventor Shun			Takahashi					
Anniicant staims small	Examiner Nam	Examiner Name VOLZ, ELIZAE			TH J				
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 3781					-
TOTAL AMOUNT OF PAYMENT (\$)				Attorney Docket No. ITO-101-PCT					
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify);									
Deposit Account Deposit Account Number: 50-4424 Deposit Account Name: IPUSA, PLLC									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) Under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
FILING FEES SEARCH FEES EXAMINATION									
Application Type	<u>S</u> Fee (\$)	mali Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee		Entity (\$)	Fe	es Pald (\$)
Utility	330	165	540	270	220				
Design	220	110	100	50	140		0		
Plant	220	110	330	165	170	_	5		
Reissue	330	165	540	270	650				
Provisional	220	110	0	0	(0		
2. EXCESS CLAIM FEE	·	110	•	Ū				Small E	
Fee Description Fee (\$) Each claim over 20 (including Reissues) 52								<u>Fee</u> 2	(\$) 6
Each independent claim over 3 (including Reissues)							220	11	
Multiple dependent claims							390	19	
				Paid (\$)					nt Claims
- 20 or HP = X = HP = highest number of total claims paid for, if greater than 20.						<u> </u>	řee (\$)	Fee	e Paid (\$)
	Extra Claim		Fee	Paid (\$)		_			
- 3 or HP =	endent daims	X aid for if greater th	_ =						
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof - 100 = (found up to a whole number) x Fee (\$)									
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)									
Other (e.g., late filing surcharge):									
SUBMITTED BY									
	9	110		Registration No.	07.750		Telepho	ne vacas	707 /101

(Attorney/Agent) 37,753 Marlin 4. Weeker Date 5/06/2009 Name (Print/Type) Martin A. Weeks

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 80x 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.